

Saransh Sharma

Roll No.: 1911981076

Bachelor of Engineering (CSE)

Chitkara University, Himachal Pradesh

+91-7626876556

✉ saranshsharma000729@gmail.com

🐙 Github Profile

🌐 LinkedIn Profile

EDUCATION

•Bachelor of Engineering in Computer Science and Engineering

2019-23

Chitkara University, Himachal Pradesh

CGPA: 9.19

•12th (Non-Medical)

2018-19

The Millenium School, Mohali

Percentage: 63.6

•10th (General)

2016-17

B.B.M.B. D.A.V Public School, Nangal

CGPA: 9.4

PERSONAL PROJECTS

•Encrypt It

This webpage is an interactive encryption and decryption tool.

- The encryption and decryption process relies on the user-supplied key.
- It enables users to input a message, a key (ranging from 0 to 52), and then decide whether to encrypt or decrypt the message.
- Technology Used: HTML, CSS, JavaScript.

•Kashmir to Kanyakumari

It is tourism website which showcases different types of destinations in India.

- It gives options between Adventure, Pilgrimage and Heritage.Hence one can choose according to their interest.
- After choosing any category it gives popular locations to visit and on selecting any particular spot user will be redirected to link from where he can choose travel packages.
- Technology Used : HTML, CSS, JavaScript.

•Personal Portfolio

Developed a personal portfolio website which displays my skills.

- It has information about the projects developed by me.
- It also contains some blogs which expresses my thoughts about certain technologies
- Technology Used : HTML, CSS, JavaScript.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Javascript, HTML+CSS

Cloud/Databases: Relational Database(mySql)

Relevant Coursework: Operating Systems(Windows, Kali, Parrot), Database Management System, Software Engineering.

Areas of Interest: Web Design and Development, Cloud Security,Cyber security tools(Burp Suite, Wireshark, Nmap etc)

Soft Skills: Problem Solving, Self-learning, Leadership, Adaptability, Teamwork

CERTIFICATIONS

•Certification in Cyber Security by CISCO

- This course is of about need of cybersecurity and different types of attacks, concepts and techniques.
- It also states about protecting the data and privacy of individual as well as organisation.

•Certification in Blockchain: Its Uses and Implication by edX

- In this course, it tells about Blockchain mechanics, smart contracts,its security and transaction
- Also introduces with identity and anonymity on blockchain, digital currencies and future trends